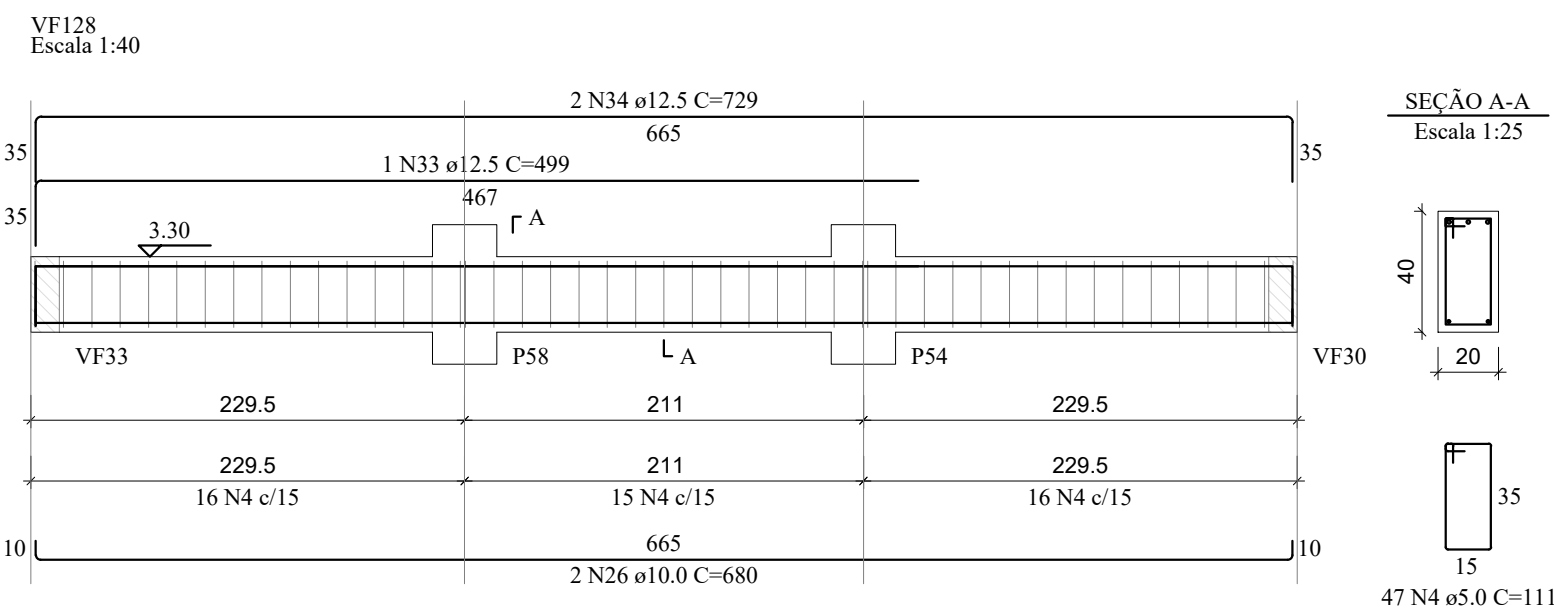
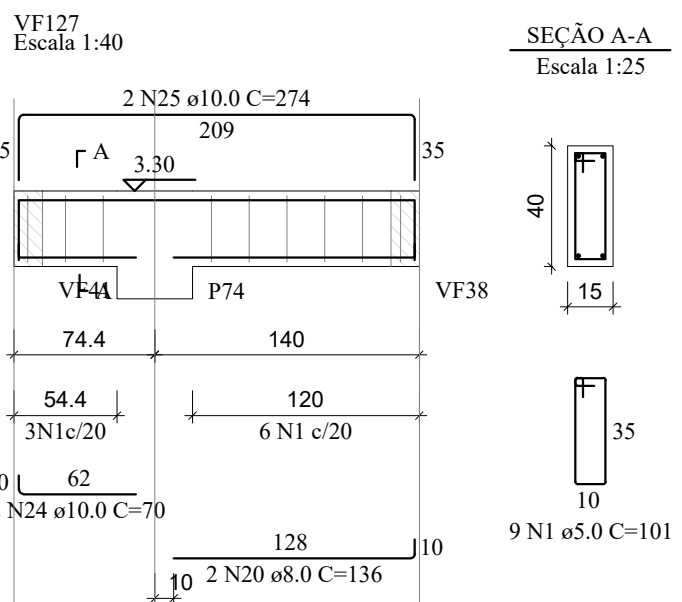
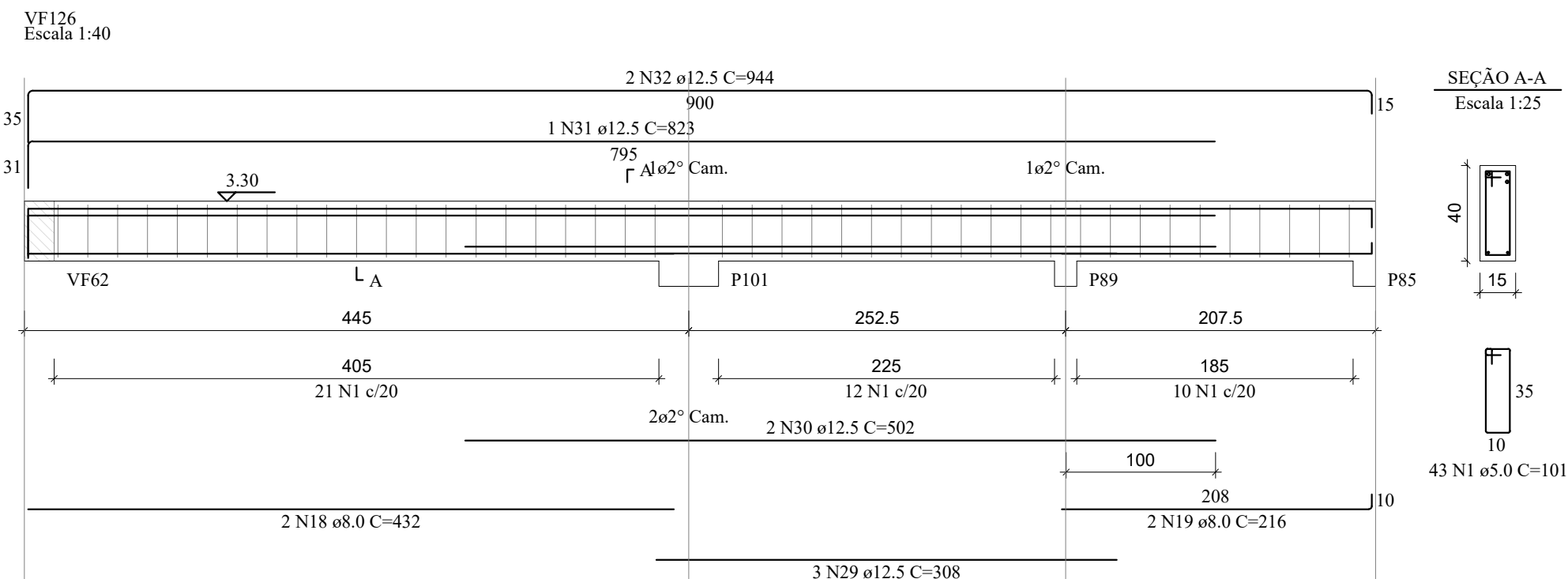
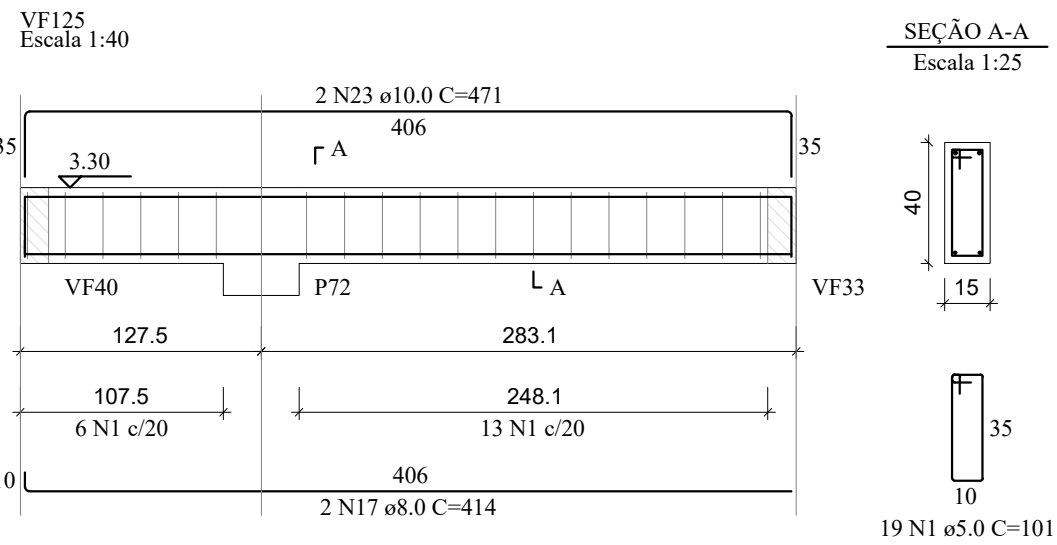
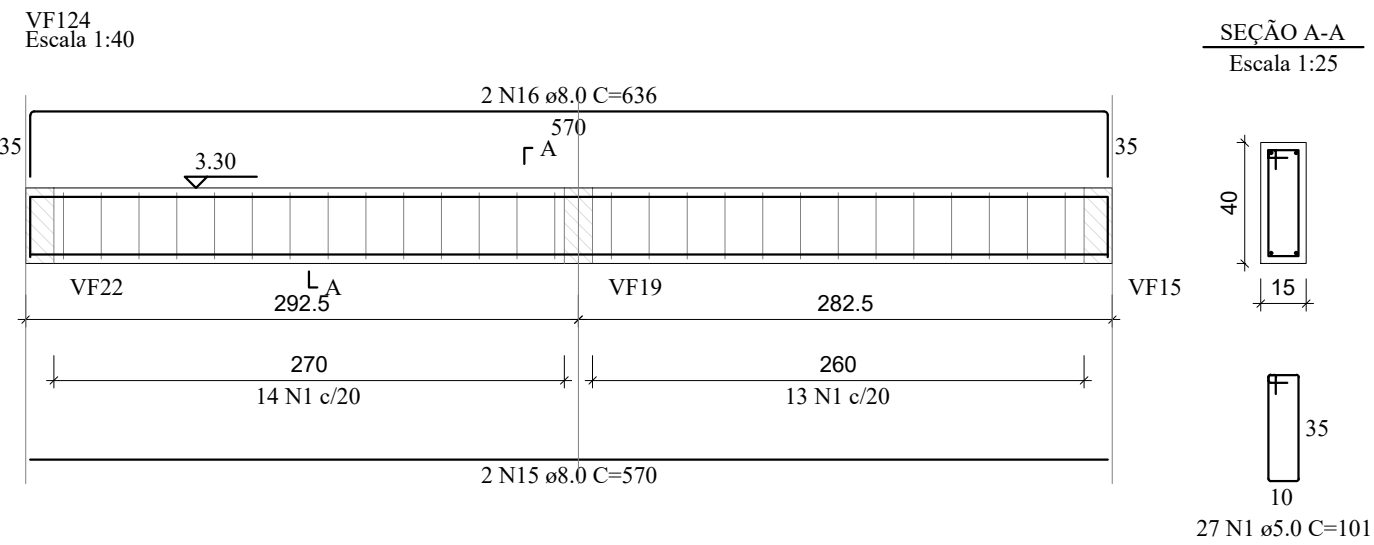
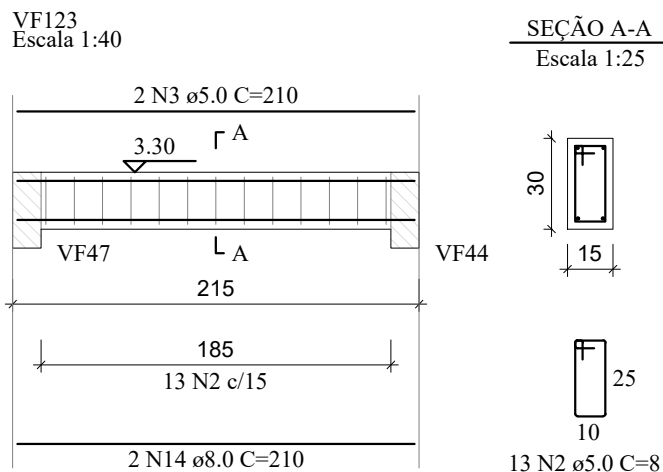
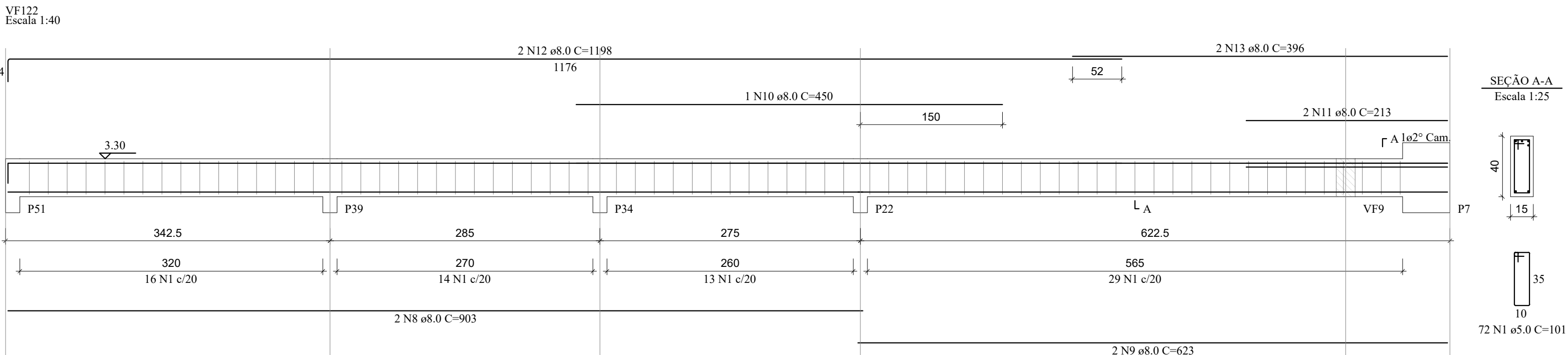
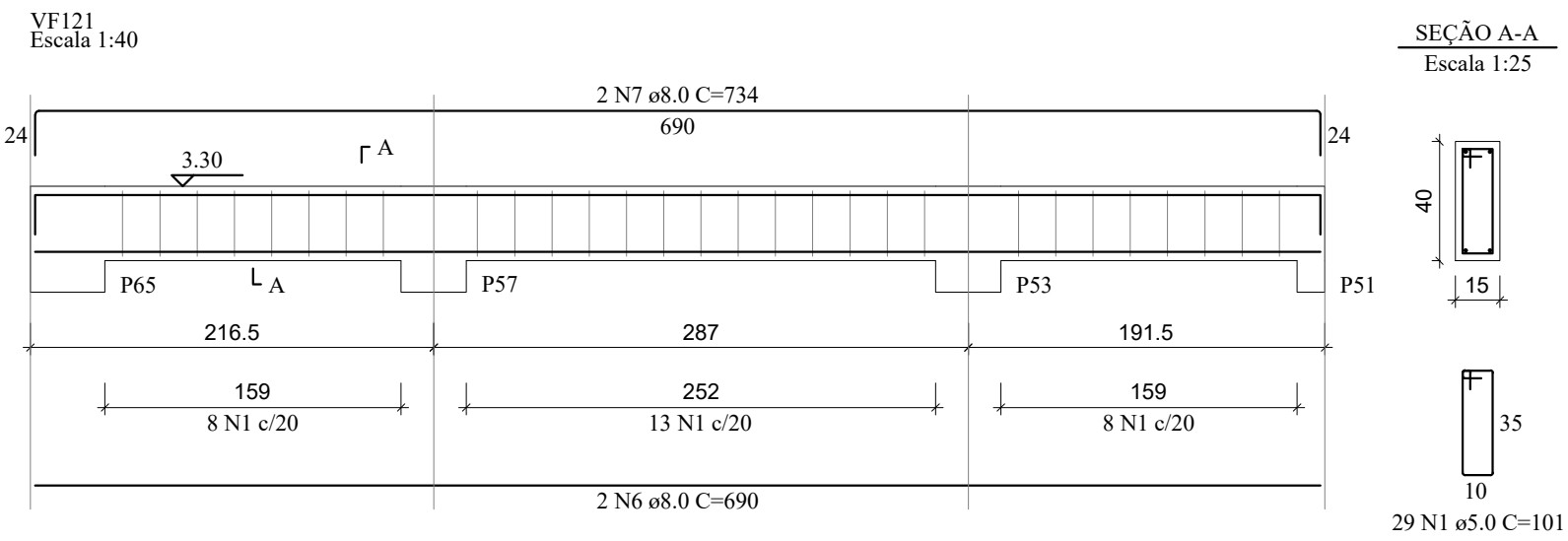
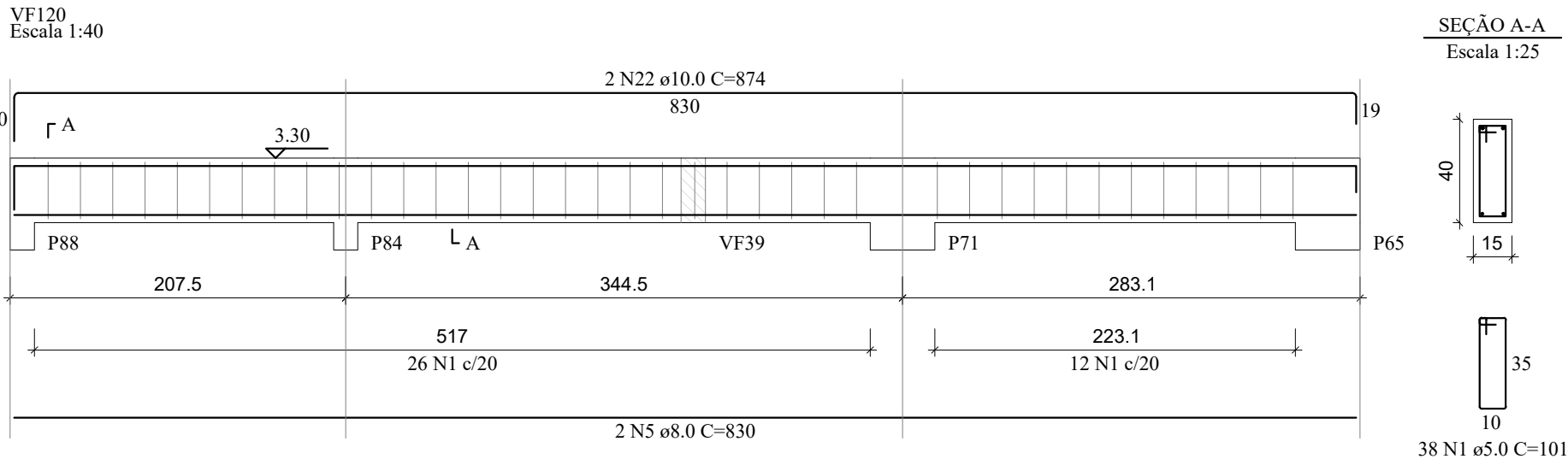
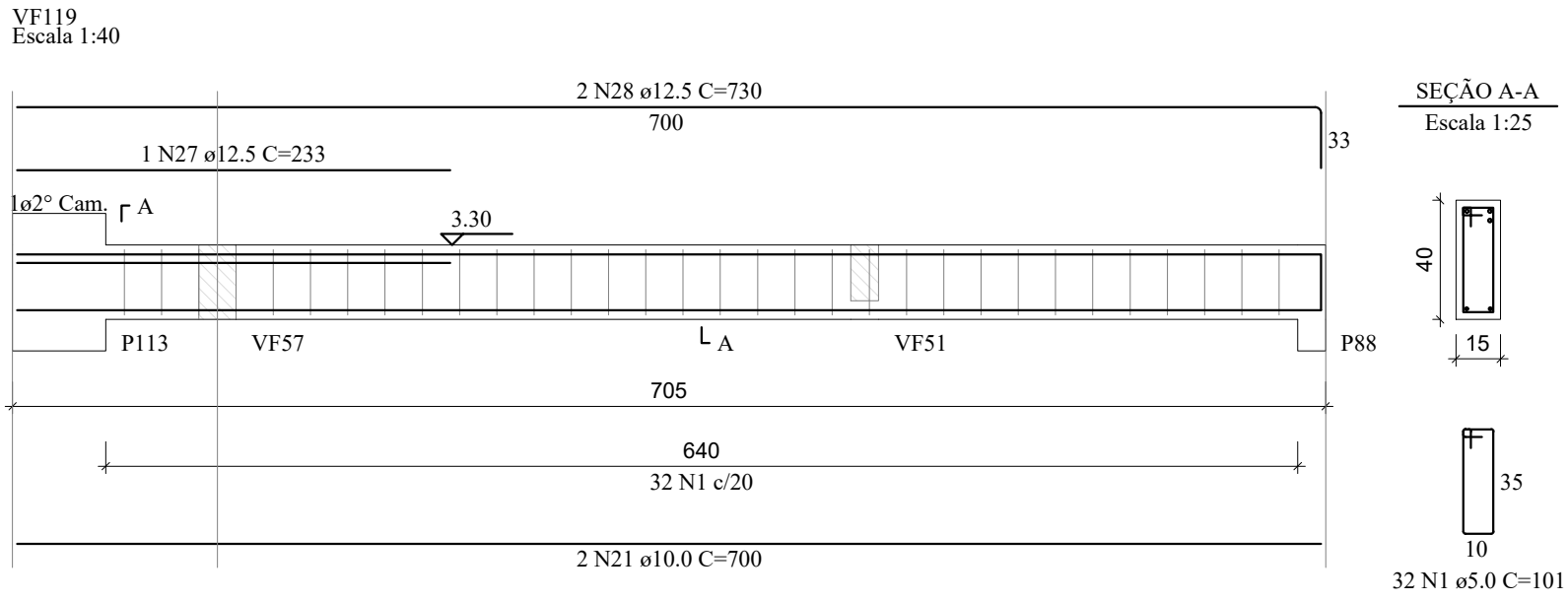




RELAÇÃO DO AÇO

VF119	VF120	VF121
VF122	VF123	VF124
VF125	VF126	VF127
VF128		

AÇO	N	DIAM (mm)	QUANT	CUNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	269	101	27169
	2	5.0	13	81	1053
CA50	3	5.0	2	210	420
	4	5.0	47	111	5217
	5	8.0	2	830	1660
	6	8.0	2	690	1380
	7	8.0	2	734	1468
	8	8.0	2	903	1806
	9	8.0	2	623	1246
	10	8.0	1	450	450
	11	8.0	2	213	426
	12	8.0	2	1198	2396
	13	8.0	2	396	792
	14	8.0	2	210	420
	15	8.0	2	570	1140
	16	8.0	2	636	1272
	17	8.0	2	414	828
	18	8.0	2	432	864
	19	8.0	2	216	432
	20	8.0	2	136	272
	21	10.0	2	700	1400
	22	10.0	2	874	1748
	23	10.0	2	471	942
	24	10.0	2	70	140
	25	10.0	2	274	548
	26	10.0	2	680	1360
	27	12.5	1	233	233
	28	12.5	2	730	1460
	29	12.5	3	308	924
	30	12.5	2	502	1004
	31	12.5	1	823	823
	32	12.5	2	944	1888
	33	12.5	1	499	499
	34	12.5	2	729	1458

RESUMO DO AÇO				
AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	PESO + 10% (kg)
CA50	8.0	168.5	16	73.1
	10.0	61.4	6	41.6
	12.5	82.9	8	87.8
CA60	5.0	338.6	32	57.4
PESO TOTAL (kg)				
CA50	202.6			
CA60	57.4			

Volume de concreto (C-30) = 4.15 m³
Área de forma = 64.03 m²

REV. 00	14/10/20	EMISSÃO INICIAL	DAC
REVISÃO:	DATA :	DESCRIÇÃO:	RESP.:



 Rua Miguel Vianna, nº 81, Sala 12 Bairro Marro Chic CEP: 37500-080 - Itajubá / MG Tel: (35) 3623-5720 www.dacengenharia.com.br	PROJETO	GERÊNCIA DE PROJETOS DENIS DE SOUZA SILVA CREA: MG-127.216/D
	COORDENAÇÃO DE PROJETOS ALOSIO CAETANO FERREIRA CREA: MG-97.132/D	RESPONSÁVEL TÉCNICO ENGR. CIVIL FLÁVIA C. BARBOSA CREA: MG-187.842/D
PROJETO ENGR. CIVIL WILLIAM BARADEL LARI		
DESENHO WILLIAM BARADEL LARI		

EMPREENDIMENTO IMPLANTAÇÃO DA CRECHE DR. LUIZ RENNÓ MENDES		
ENDEREÇO RUA 06, ÁREA INSTITUCIONAL 1, C. H. DR. LUIZ R. MENDES SANTA RITA DO SAPUCAÍ - MINAS GERAIS	DISCIPLINA ESTRUTURAL	
ASSUNTO PROJETO DE ESTRUTURAS EM CONCRETO ARMADO DETALHAMENTO DAS ARMAÇÕES - VIGAS FORMA, CORTE E QUANTITATIVOS	FASE DO PROJETO EXECUTIVO	
DATA INICIAL 14/10/2020	ESCALA INDICADA	REVISÃO R00
ARQUIVO DAC-SRS-CRE-PE-EST-R00.DWG	FOLHA Nº. 22	